



**Group:**

Form PTO-1449  
(Rev. 8-83)U.S. Department of Commerce  
Patent and Trademark Office

Atty Docket 0756-2100

Serial No. 09/633,869

## INFORMATION DISCLOSURE STATEMENT

Applicants: Hongyong ZHANG et al.

Filing Date: August 07, 2000

Group Art Unit: 2812

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
LS	5,529,937	06/25/1996	Zhang et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
LS	05-251342	09/28/1993	JP			Eng Abst

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	
LS	Specifications and Drawings for Application Serial No. 09/615,842, "Method for Laser-Processing Semiconductor Device", Filing Date: 07/13/2000, Inventors: Hongyong ZHANG et al.
LS	Specifications and Drawings for Application Serial No. 09/236,620, "Method for Laser-Processing Semiconductor Device" Filing Date: 01/26/1999, Inventors: Hongyong ZHANG et al.

Examiner

Date Considered

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

08/28/2001





<b>Substitute for form 1449A/PTO</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	
				Filing Date	
				First Named Inventor	
				Art Unit	
				Examiner Name	
Sheet	1	Of	1	Attorney Docket Number	740756-2100

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>7</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)				
AS		US-6,440,785 B1		August 27, 2002	YAMAZAKI et al.	
<b>RECEIVED</b> <b>AUG 09 2004</b> <b>TECH CENTER 2004</b>						

FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>7</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
AC	✓	JP-62-243314		October 23, 1987	YAMAZAKI et al.		Abstract
	✓	JP-02-037713		February 7, 1990	MARTINEZ et al.		Abstract
	✓	EP-0346987		December 20, 1989	MARTINEZ et al.		Full
	✓	JP-03-286518		December 17, 1991	HASHIZUME		Abstract
AC	✓	JP-06-097102		April 8, 1994	TAKEHISA		Abstract
	✓	JP-06-124913		May 6, 1994	YAMAZAKI et al.		Abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>7</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature		Date Considered	6/1/05
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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Attorney Docket No.: 0756-2100

Serial No. Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

Applicant: Hongyong ZHANG et al.

Filing Date: August 7, 2000

Group:

**U.S. PATENT DOCUMENTS**

Examiner Initial	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (if approp.)
LS	5,453,858	09/26/95	Yamazaki			
LS	5,680,147	10/21/97	Yamazaki et al.			
LS	5,403,772	04/04/95	Zhang et al.			
LS	5,570,105	10/29/96	Koyama			
LS	5,414,442	05/09/95	Yamazaki et al.			
LS	5,589,406	12/31/96	Kato et al.			
LS	5,194,853	03/16/93	Asada			
LS	5,477,073	12/19/95	Wakai et al.			
LS	5,529,630	06/25/96	Imahashi et al.			
LS	5,264,383	11/23/93	Young			
LS	4,466,179	08/21/84	Kasten			

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Document Number	Date	Country	Class	Subclass	Translation Yes No
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5-175235	07/13/93	Japan			Abstract
59-161014	09/11/84	Japan			Abstract
58-127318	07/29/83	Japan			Abstract
0 091 806	10/19/83	European			

**OTHER DOCUMENTS** (Including Author, Title, Relevant Pages, Date, Place of Publication)

Performance of Poly-Si Thin Film Transistors..., Fuse et al., Solid State Phenomena, Vols. 37-38, 1994, pp. 65-570.

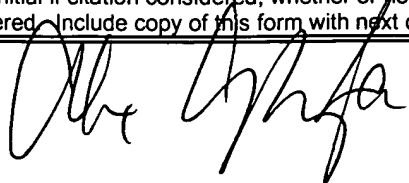
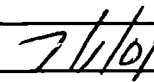
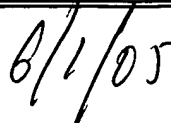
Polycrystalline Silicon Thin-Film Transistors..., Bonnel et al., IEEE Electron Device Letters, Vol. 14, No. 12, December 1993.

Self-Referenced Poly Si TFT Applifier Readout..., Fujieda et al., IEDM 1993, Proc., page 587, 1993.

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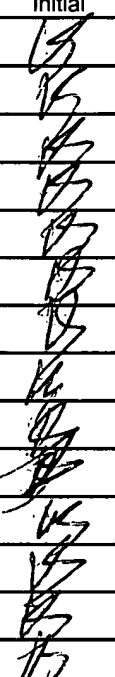
(Use several sheets if necessary)

Applicant: Hongyong ZHANG et al.

Filing Date: August 7, 2000

Group:

**U.S. PATENT DOCUMENTS**

Examiner Initial	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (if approp.)
	5,372,836	12/13/93	Imahashi et al.			
	5,247,375	09/21/93	Mochizuki et al.			
	5,432,122	07/11/95	Chae			
	5,403,762	04/04/95	Takemura			
	5,413,958	5/09/95	Imahashi et al.			
	5,145,808	09/08/92	Sameshima et al.			
	4,330,363	05/18/82	Biegesen et al.			
	5,365,875	11/22/94	Asai et al.			
	5,627,084	05/06/97	Yamazaki et al.			
	5,449,637	9/12/95	Saito et al.			
	5,563,426	10/8/96	Zhang et al.			
	5,708,252	01/13/98	Shinohara et al.			
	5,939,731	08/17/99	Yamazaki et al.			
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**OTHER DOCUMENTS** (Including Author, Title, Relevant Pages, Date, Place of Publication)

Webster's II New Riverside University Dictionary, Houghton-Mifflin Company, 1994.

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Form PTO-7449 (Rev. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No.: 0756-2100		Serial No.: not yet assigned	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				Applicant: Hongyong ZHANG et al.			
				Filing Date: August 7, 2000		Group:	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial*		Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
		5,514,879	05/07/96	Yamazaki			
		5,614,732	03/25/97	Yamazaki			
		5,701,167	12/23/97	Yamazaki			
		5,849,601	12/15/98	Yamazaki			
		5,859,445	01/12/99	Yamazaki			
		6,011,277	01/04/00	Yamazaki			
		6,023,075	02/08/00	Yamazaki			
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Subclass	<div style="display: flex; justify-content: space-between;"> <span>Translation</span> <span>Yes      No</span> </div>
		02-042717	02/13/90	Japan			Abstract
		04-242724	08/31/92	Japan			Full
		05-040278	02/19/93	Japan			Abstract
		05-211167	08/20/93	Japan			Abstract
		06-045272	02/18/94	Japan			Abstract
		06-059278	03/04/94	Japan			Abstract
		06-260502	09/16/94	Japan			Abstract
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">           Examiner:  </div> <div style="width: 45%;">           Date Considered:  </div> </div>							
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